Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	66	("2003207633"|"3556907"|"3673060"|"3776807"|"3812000"|"3867225"|"3879257"|"3976734"|"4057669"|"4063995"|"4135024"|"4158594"|"4166001"|"4208459"|"4319956"|"4325773"|"4429014"|"4610743"|"4759967"|"4826497"|"4849278"|"4913911"|"4921034"|"4927588"|"5158819"|"5173351"|"5191734"|"5200036"|"5223096"|"5294475"|"5409572"|"5436057"|"5468323"|"5490902"|"5536506"|"5573830"|"5589034"|"5595828"|"5597639"|"5620776"|"5620779"|"5622786"|"5674590"|"5679399"|"5690787"|"5776306"|"5868168"|"5874156"|"5885418"|"5904971"|"5989682"|"5993602"|"6096152"|"6103061"|"6113723"|"6129815"|"6149768"|"6187140"|"6214146"|"6248212"|"6423180"|"6468392"|"6524683"|"6565707").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 13:43
S2	12	(("5938893") or ("5935381") or ("5840403") or ("5698076") or ("5714445") or ("5547747") or ("7041196") or ("7045026") or ("5693406") or ("4469735") or ("4529480") or ("4637859")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 11:46
S4	1	("20050247416").PN.	US-PGPUB	OR	OFF	2006/09/15 12:24
S5	6045	(162/123,127,132,136,158,164.1,164.7,183-186,197,205,223,224,231,296,303,314,361).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/18 13:14
S6	1681	(604/358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/18 13:14
S7	6984	(428/161,162,165,200,337,340,347,355EN,511,512).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/18 13:15
S8	67	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:29
S9	17895	(pattern$2 or texture$1 or emboss$2 or deformation) and (tissue or towel or (fibrous adj structure) or web) and latex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:48

S10	4	S9 and (HFS adj absorbency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:38
S11	1517	S9 and absorbency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:38
S12	439	S11 and (caliper or thickness) and ((basis adj weight) or grammage) and stretch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:39
S13	11	S12 and wet adj burst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:47
S14	8	HFS adj absorbency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/19 12:14
S15	4	S13 and (air adj laid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:47
S16	4	S13 and (wet adj laid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:48
S17	450	S9 and (air adj laid) and (wet adj laid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:49
S18	107	S12 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 13:50
S19	5	S9 and (horizontal adj full adj sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 14:09

S20	2	S9 and (horizontal adj absorptive adj capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 14:09
S21	1	("4125659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/18 14:58
S22	1	("4191609").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/18 15:02
S23	186	Parez adj "631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 15:03
S24	0	(Parez adj "631") with latex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 15:03
S25	5	("3544420").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/18 15:35
S26	4	("3879257").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/09/18 15:42
S27	1	("20040123963").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/18 15:50
S28	147	latex same (glass adj transition) and (nacrylic or acronal or airflex or styrofan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/19 11:53
S29	2	horizontal adj absorptive adj capacity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/19 12:14

EAST Search History (Prior Art)

S30	66	("2003207633"|"3556907"|"3673060"|"3776807"|"3812000"|"3867225"|"3879257"|"3976734"|"4057669"|"4063995"|"4135024"|"4158594"|"4166001"|"4208459"|"4319956"|"4325773"|"4429014"|"4610743"|"4759967"|"4826497"|"4849278"|"4913911"|"4921034"|"4927588"|"5158819"|"5173351"|"5191734"|"5200036"|"5223096"|"5294475"|"5409572"|"5436057"|"5468323"|"5490902"|"5536506"|"5573830"|"5589034"|"5595828"|"5597639"|"5620776"|"5620779"|"5622786"|"5674590"|"5679399"|"5690787"|"5776306"|"5868168"|"5874156"|"5885418"|"5904971"|"5989682"|"5993602"|"6096152"|"6103061"|"6113723"|"6129815"|"6149768"|"6187140"|"6214146"|"6248212"|"6423180"|"6468392"|"6524683"|"6565707").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 13:43
S31	19	S30 and latex and binder	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 18:41
S32	51242	S31 and patterned or embossed	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 13:44
S33	8	S31 and (patterned or embossed)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 13:44
S34	1126	(sheet or paper or web) and (latex with binder) and (emboss$3 or deform$5 or crenelat$3) and (depth or height)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 14:31
S35	93	S34 and (tissue with paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 14:31
S36	2	("1808536").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 14:32
S37	665	(paper adj towel) adj roll$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/30 13:17
S38	10	S37 and uncreped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/30 13:17
S39	15126	(towel tissue diaper) and (emboss$3 pattern) and nest$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 18:42

S40	11593	(towel tissue diaper) and (emboss$3 pattern) and (nested nesting)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 18:42
S41	989	(towel (tissue near3 (toilet facial)) diaper) and (emboss$3 pattern) and (nested nesting)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 18:43
S42	264	S41 and latex	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 18:43
S43	208	S42 and (random irregular$2 nonuniform$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/22 18:43
S44	190998	chen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 14:19
S45	36	S44 and (dual adj zoned)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 14:19
S46	58	S44 and (absorbent adj web)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 14:19
S47	11	3M near3 "72" near3 adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 15:25
S48	2	(("6893525") or ("20050045294")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/22 17:06
S49	2	"3301746".PN.	USPAT; USOCR	OR	ON	2008/10/23 08:38
S50	15204	(tissue near5 (product web sheet)) and (pattern$3 emboss$3 deformation deformed ((depressed compressed) near5 (region area portion))) and (depth height elevation raised)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:13
S51	7438	S50 and (latex binder adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:14

S52	1998	S50 and (tissue near10 (facial toilet bathroom towel wipe wiper))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:14
S53	1516	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:14
S54	392	S53 and ((pattern$3 emboss$3 deformation deformed ((depressed compressed) near5 (region area portion))) near5 (depth height elevation raised))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:14
S55	129	S54 and ((latex binder adhesive) near5 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:15
S56	54	S54 and ((latex binder adhesive) near10 (coverage area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/23 13:15
S57	1	("6740373").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/23 15:26
S58	2	("6893525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/23 15:52
S59	2	("20050045294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/10/23 16:09
S60	1	("20040099388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/28 15:42
S61	0	("6893525").URPN.	USPAT	OR	ON	2009/04/28 16:20
S62	0	("6893525").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/28 16:20

EAST Search History (Prior Art)

S63	11	Schmidt-B$.in. and emboss$3 and web and latex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/28 16:21
S64	1	S63 and ((wet adj laid) wetlaid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/28 16:23
S65	1	("20040099388").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:13
S66	1	("5709775").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 15:17
S67	141	(latex same (creping creped)) and tissue and ((vinyl adj acetate) (styrene adj butadiene))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 15:37
S68	106	(latex same (creping creped)) and tissue and ((latex adhesive) with ((vinyl adj acetate) (styrene adj butadiene)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 15:39
S69	13	S68 and ((latex adhesive) with random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 15:47

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2319	(Forry-M$ Fisher-W$ Elony-L$ Stelljes-M$ Stelljes, "Jr.-M"$ McNiel-K$ Zhang-J$ Phan-D$ Lorenz-T$ Trokhan-P$).in.	US-PGPUB; UPAD	OR	ON	2010/02/27 15:08
L2	89	1 and (tissue near3 (sanitary product sheet web paper facial bath))	US-PGPUB; UPAD	OR	ON	2010/02/27 15:11
L3	18	2 and (differential adj density)	US-PGPUB; UPAD	OR	ON	2010/02/27 15:11
L4	18	3 and (deformation height depth)	US-PGPUB; UPAD	OR	ON	2010/02/27 15:12
L5	10	4 and latex	US-PGPUB; UPAD	OR	ON	2010/02/27 15:15

| L6 | 2 | 4 and (latex near6 density) | US-PGPUB; UPAD | OR | ON | 2010/02/27 15:20 |